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NOTICE OF ALLOWANCE AND FEE(S) DUE

20457

7590

09/12/2008

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873 EXAMINER

LAM, CATHY FONG FONG

ART UNIT PAPER NUMBER

1794

DATE MAILED: 09/12/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/506,529	01/31/2005	Kenji Takai	1204.44255X00	1181

TITLE OF INVENTION: METAL FOIL WITH RESIN AND METAL-CLAD LAMINATE, AND PRINTED WIRING BOARD USING THE SAME AND

METHOD FOR PRODUCTION THEREOF

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/12/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

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ppropriate. All further c	correspondence includin d below or directed oth	g the Patent, advance or	rders and notification	of main	ntenance fees wil	l be m	ailed to the current of	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)]	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
ANTONELLI, 1300 NORTH SE SUITE 1800	7590 09/12/ TERRY, STOUT EVENTEENTH ST	& KRAUS, LLP			Certif	ficate o	of Mailing or Transn	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
ARLINGTON, V	'A 22209-3873		[(Depositor's name)
								(Signature)
			Į					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	TOR	Α	ATTORI	NEY DOCKET NO.	CONFIRMATION NO.
10/506,529	01/31/2005		Kenji Takai			120	04.44255X00	1181
IETHOD FOR PRODUC	CTION THEREOF	RESIN AND METAL-CI						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PI	REV. PAID ISSUE I	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300		\$0		\$1740	12/12/2008
EXAMI	NER	ART UNIT	CLASS-SUBCLASS					
LAM, CATHY	FONG FONG	1794	428-209000					
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	ess an assignee is identi in 37 CFR 3.11. Comp	' Indication form ed. Use of a Customer A TO BE PRINTED ON T	•	natively ingle fi or agen attorned I be prider type) r type) ne paten g an assi	y, irm (having as a m nt) and the names ys or agents. If no nted. nt. If an assignee ignment.	nember of up o name	to is 3ntified below, the do	cument has been filed for
a. The following fee(s) as	re submitted:	46	o. Payment of Fee(s): (I	Please i	first reapply any	previo	ously paid issue fee s	up entity Government
	o small entity discount p		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
Advance Order - #	of Copies		overpayment, to D	Deposit	Account Number		duned fee(s), any der enclose an	extra copy of this form).
. Change in Entity State	us (from status indicated SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no	1	alaimina CMALI	DATE	TV status Cos 27 CE	D 1 27(~)(2)
OTE: The Issue Fee and	Publication Fee (if requ		d from anyone other th					e assignee or other party in
Authorized Signature _					Date			
Typed or printed name			Registration No.					
his collection of informa n application. Confidenti ibmitting the completed iis form and/or suggestic ox 1450, Alexandria, Vi	tion is required by 37 C lality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DO 3-1450	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR O	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or reta s estima ndividu fficer, U S TO T	in a benefit by the ated to take 12 mi al case. Any com U.S. Patent and Tr THIS ADDRESS.	publice nutes to ments radema SEND	e which is to file (and to complete, including on the amount of tim irk Office, U.S. Depar TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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ANTONELLI, T	ERRY, STOUT & K	LAM, CATHY FONG FONG		
	ENTEENTH STREET	ART UNIT	PAPER NUMBER	
SUITE 1800 ARLINGTON, VA 22209-3873			1794 DATE MAILED: 09/12/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 53 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 53 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/506,529	TAKAI ET AL.
Notice of Allowability	Examiner	Art Unit
	Cathy Lam	1794
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. X This communication is responsive to the amendment and t	remarks filed on June 09, 2008.	
2. X The allowed claim(s) is/are <u>1,2,4,10,13,15-17,19,25,28,30-</u>	-34,41-44,51-55 and 64-66.	
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. ☐ Certified copies of the priority documents have		
3. ☐ Copies of the certified copies of the priority do		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application
 Notice of Preferences Gled (110-032) DNotice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☑ Interview Summary	
	Paper No./Mail Da	te <u>herein attached</u> .
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>7-28-08, 8-13-08 & 09-05-08</u> 	7. 🛛 Examiner's Amendr	ment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
/Cathy Lam/		
Primary Examiner, Art Unit 1794		



Application No.